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NOTICE OF ALLOWANCE AND FEE(S) DUE

35525

7590

07/14/2008

IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380 EXAMINER

MISIASZEK, MICHAEL

ART UNIT

PAPER NUMBER

3625

DATE MAILED: 07/14/2008

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/666,796 09/18/2003 Yen-Fu Chen AUS920030302US1 9021

TITLE OF INVENTION: METHOD OF DISPLAYING REAL-TIME SERVICE LEVEL PERFORMANCE, BREACH, AND GUARANTEED UNIFORMITY WITH AUTOMATIC ALERTS AND PROACTIVE REBATING FOR UTILITY COMPUTING ENVIRONMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/14/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

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10/666,796	09/18/2003	•	Yen-Fu Chen			ΑU	S920030302US1	9021
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	UE 1	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
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EXAM	IINER	ART UNIT	CLASS-SUBCLASS	CLASS-SUBCLASS				
MISIASZEK	K, MICHAEL	3625	705-001000					
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5. Change in Entity Sta a. Applicant claim	i tus (from status indicated ns SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no	longe	er claiming SMA	LL ENT	TITY status. See 37 Cl	FR 1.27(g)(2).
NOTE: The Issue Fee an	nd Publication Fee (if rea		d from anyone other th					ne assignee or other party i
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10/666,796 09/18/2003		Yen-Fu Chen	AUS920030302US1 9021	
35525 75	90 07/14/2008		EXAM	INER
IBM CORP (YA)	MISIASZEK	, MICHAEL	
C/O YEE & ASSO	CIATES PC	ART UNIT PAPER NUMBER		
P.O. BOX 802333 DALLAS, TX 753	80		3625 DATE MAILED: 07/14/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 470 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 470 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/666,796	CHEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Michael Misiaszek	3625	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in t) or other appropriate commun RIGHTS. This application is su	the correspondence address his application. If not included ication will be mailed in due or	l ourse. THIS
1. This communication is responsive to Appeal Brief 4/21/20	<u>08</u> .		
2. ☑ The allowed claim(s) is/are <u>1-30</u> .			
3.	e been received. e been received in Application ocuments have been received for this communication to file a MENT of this application. Initted. Note the attached EXAM res reason(s) why the oath or constituted and the son's Patent Drawing Review of Samendment / Comment or in 1.84(c)) should be written on the the header according to 37 CFR posit of BIOLOGICAL MATER	No In this national stage application reply complying with the requirement of the complying with the requirement. MINER'S AMENDMENT or NO leclaration is deficient. (PTO-948) attached In the Office action of drawings in the front (not the tal.121(d). RIAL must be submitted. No	uirements OTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sur Paper No./M 7. ☐ Examiner's A 8. ☑ Examiner's S 9. ☐ Other	rmal Patent Application nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allow	/ance
	/Jeffrey A. Smith/ Jeffrey A. Smith SPE, AU 3625		

Art Unit: 3625

DETAILED ACTION

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The present invention is directed towards methods which display views of service levels in a utility computing environment and provide rebates in accordance with a service level agreements with a customer such that the customer only pays for service rendered within the computing environment. Independent claims 1, 10, 15, 21, and 24 each teach the novel feature of generating a first and second rebate, wherein generating the first rebate is in response to successfully completing a service request using less time than specified in the service level agreement based on a completion time and a promised completion time, wherein the completion time is an amount of time used to successfully complete the service request, wherein the promised completion time is an agreed upon amount of time to complete the service request specified in the service level agreement, and wherein the completion time is less than the promised completion time, and wherein the first and second rebate assure that the customer pays for service rendered.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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The following reference has been identified as the most relevant prior art to the claimed invention(s). The prior art generally relates to providing rebates for breaching service level agreements. Mlkurak (US 6671818) discloses a method and system for life cycle network asset management in a network based supply chain. Mikurak's method and system include establishing a service level agreement with a customer and subsequently monitoring service levels and providing warnings and rebates for breaches of the service level agreement based on the monitored service levels. Mikurak does not anticipate nor render obvious generating a first and second rebate, wherein generating the first rebate is in response to successfully completing a service request using less time than specified in the service level agreement based on a completion time and a promised completion time, wherein the completion time is an amount of time used to successfully complete the service request, wherein the promised completion time is an agreed upon amount of time to complete the service request specified in the service level agreement, and wherein the completion time is less than the promised completion time, and wherein the first and second rebate assure that the customer pays for service rendered.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

"UUNet to break new ground with blanket service-level agreements." By Ian Scales (PTO-892 Reference U) discloses an Internet Service Provider introducing a comprehensive service level agreement (SLA), including rebates for SLA breaches, notably for down-time and latency breaches.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Misiaszek whose telephone number is (571)272-6961. The examiner can normally be reached on 9:00 AM - 5:30 PM, Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A. Smith can be reached on (571) 272-6763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jeffrey A. Smith/ Supervisory Patent Examiner, Art Unit 3625

Michael A. Misiaszek Patent Examiner 7/6/2008